Lynx-T

SA LYNX-T 18W/830 GX24D-2 SLV

0027801

Range features

- Triple bend compact pin-base lamps
- Suitable for operation on conventional control gear
- Excellent colour rendering (CRI=85)
- Available in Warm White (3000K) and Cool white (4000K)
- Average rated life: 15000 hours

PRODUCT OVERVIEW

Ordering number	0027801
Technology	Compact Fluorescent
Light colour	830 Warm White
Energy class	B
Average life (Rated) (h)	15000
Lamp shape	Stick
Lamp finish	Frosted
Dimmable	NO
Cap/Base	GX24d-2
Type	Lynx T
EAN code	5410288278018
CRI (Ra)	80
Colour temperature (K)	3000
Luminous flux (Rated) (lm)	1210
Efficacy (Rated) (lm/w)	67
Watt (Nominal) (W)	18
Voltage (V)	100

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DATA TABLE

General data

Technology	Compact Fluorescent
Dry applications use only	yes
Ordering number	0027801
Average life (Rated) (h)	15000
Average life (Nominal) (h)	15000
Energy class	B
Lamp finish	Frosted
Lamp shape	Stick
Dimmable	NO
Cap/Base	GX24d-2
Type	Lynx T
EAN code	5410288278018
E-number FI	4944053
E-number SE	8357410
Long description	Triple bend compact pin-base lamps. Suitable for operation on conventional control gear. Excellent colour rendering (CRI=85). Available in Warm White (3000K) and Cool white (4000K). Average rated life: 15000 hours
Product name	SA LYNX-T 18W/830 GX24D-2 SLV
Lamp mercury content (mg)	< 2.50 mg
Starting time (max) (s)	10 Sec
Control gear required	Yes
Fixture rating	Open
IEC Reference	IEC 60901
IEC Reference 2	IEC 61199
IEC Reference 3	IEC 60921
Intended purpose	General lighting
Special purpose lamp	No
Transformer required	No
Sales pack quantity	10
Rated survival factor at 2000 h 50Hz	0.98
Rated survival factor at 4000 h 50Hz	0.9
Rated survival factor at 6000 h 50Hz	0.7
Rated survival factor at 8000 h 50Hz	0.50
Rated survival factor at 12000 h 50Hz	0.50
Rated survival factor at 16000 h 50Hz	> 0.60
Rated survival factor at 20000 h 50Hz	> 0.25

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Optical data

Light colour	830 Warm White
CRI (Ra)	80
Colour temperature (K)	3000
Luminous flux (Rated) (lm)	1210
Luminous flux (Nominal) (lm)	1210
Ambient temperature for maximum luminous flux (°C)	25
Rated lumen maint. factor at 2000 h 50Hz	0.85
Rated lumen maint. factor at 4000 h 50Hz	0.78
Rated lumen maint. factor at 6000 h 50Hz	0.76
Rated lumen maint. factor at 8000 h 50Hz	0.75
Rated lumen maint. factor at 12000 h 50Hz	0.70
Rated lumen maint. factor at 16000 h 50Hz	> 0.78
Rated lumen maint. factor at 20000 h 50Hz	> 0.75

Electrical data

kWh per 1000 hours burning time	22
Efficacy (Rated) (lm/w)	67
Rated lamp efficacy (lm/W) 100H 50Hz at optimum temp.	67
Watt (Rated) (W)	18
Watt (Nominal) (W)	18
Voltage (V)	100
Ignition voltage (V)	184
Current (A)	0.225

Physical data

Weight (kg)	0.07
Length base to base (mm) - A	124
Lamp Length (mm) - C/L	101
Max. Lamp Diameter (mm) - D	49
Single packaging type	Box/Sleeve
Single package dimensions (L x W x H) (cm)	5.10 x 4.70 x 14.20
Outer package dimensions (L x W x H) (cm)	26.70 x 10.30 x 15.60

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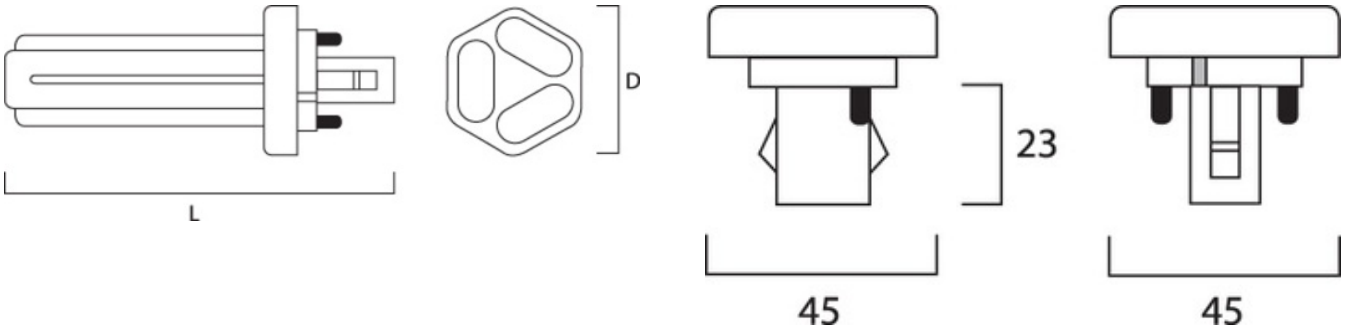
TECHNICAL DRAWINGS



ENERGY LABEL